IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)	MAIL STOP BOX AF	
)	Group Art Unit: 3761	
))	Examiner: Leslie R. Deak	
)	Confirmation No.: 4081	
)))		
))))))	

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Enclo	sed is a reply for the above-identified patent application.			
\boxtimes	A Petition for Extension of Time is enclosed.			
	Terminal Disclaimer(s) and the \$\sum \$\\$65 \$\sum \$\\$130 fee per Disclaimer due under 37 C.F.R. \§ 1.20(d) are enclosed.			
	Also enclosed is/are:			
	Small entity status is hereby claimed.			
	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$\square\$ \$ 405 \$\square\$ \$810 fee due under 37 C.F.R. § 1.17(e).			
	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.			
	Applicant(s) previously submitted on for which continued examination is requested.			
	Applicant(s) requests suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i is enclosed.			
	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a)			

\boxtimes	No additional claim fee is required.
	An additional claim fee is required, and is calculated as shown below:

		AMENDE	D CLAIMS			-
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additio	nal Fee
Total Claims	12	20	0	x \$ 50 (1202)	\$	0
Independent Claims	3	3	0	x \$ 210 (1201)		0
☐ If Amendment adds multiple dependent claims, add \$ 370 (1203)					\$	0
Total Claim Amendment Fee				\$	0	
☐ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					0	
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT				\$	0	

	Charge	to Deposit Account No. 02-4800 for the fee due.				
	A check in the amount of	is enclosed	for the fee due.			
	Charge	to credit card for the fee due.	Form PTO-2038 is attached.			
\boxtimes	37 C.F.R. §§ 1.16, 1.17 a	othorized to charge any approp and 1.20(d) and 1.21 that may b at, to Deposit Account No. 02-4	pe required by this paper, and			

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date August 5, 2008

By: //(atthub)/hu/ Matthew L. Schneider

Registration No. 32814

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

AUG 05 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ne Patent Application of)	MAIL STOP BOX AF
Takehisa Mori et al.		Group Art Unit: 3761
Application No.: 10/736,610)	Examiner: Leslie R. Deak
Filing Date: December 17, 2003)	Confirmation No.: 4081
Title: CENTRIFUGAL BLOOD PUMP APPARATUS)))	

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Enclosed is a reply for the above-identified patent application. \boxtimes A Petition for Extension of Time is enclosed. Terminal Disclaimer(s) and the ☐ \$ 65 ☐ \$ 130 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed. Also enclosed is/are: П Small entity status is hereby claimed. Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$\Bigcup \$ 405 \$\Bigcup \$ 810 fee due under 37 C.F.R. \ 1.17(e). П Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above. _____ on ____ for which П Applicant(s) previously submitted continued examination is requested. Applicant(s) requests suspension of action by the Office until at least , which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a)

(1809/2809) is also enclosed.

No addition	No additional claim fee is required.				
☐ An addition	An additional claim fee is required, and is calculated as shown below:				
AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fe
Total Claims	12	20	0	x \$ 50 (1202)	\$
Independent Claims	s . 3	3	0	x \$ 210 (1201)	
☐ If Amendment a	dds multiple depe	endent claims, ad	d \$ 370 (120	03)	\$
Total Claim Amend	dment Fee				\$
☐ Small Entity State	tus claimed - sub	tract 50% of Tota	I Claim Ame	ndment Fee	
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT \$					
Charge to Deposit Account No. 02-4800 for the fee due.					
☐ A check in	A check in the amount of is enclosed for the fee due.				
Charge	Charge to credit card for the fee due. Form PTO-2038 is attached.				
37 C.F.R. to credit a	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.				
		Respectfull	y submitted	i,	

Date August 5, 2008

By:

Matthew L. Schneider Registration No. 32814

BUCHANAN INGERSOLL & ROONEY PC

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620